



# KERALA GAZETTE

## കേരള ഗസറ്റ്

### PUBLISHED BY AUTHORITY

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**Insurance Medical Services Department**  
**TENDER NOTICE**  
(DIMMS/TN-23/2007-08)

No. P4-0565/2007/DIMMS. 10th January 2008.

Sealed competitive tenders are invited for the supply of one E.C.G. Machine to ESI Hospital, Bahukong, Kollam having the following technical specifications.

- Recording paper should be thermo sensitive having width of 5 cm. (Recording 4 cm.) with recording speed 25 and 50 mm/sec.
- Should have frequency response 4 Hz to 110 Hz (AHA) without filter @ 5 mm./mV, 4 to 50 Hz (IUCG) without filter @ 10 mm./mV. Time constant should be 1.5 seconds, 1.8 seconds and 50 Hz/Muscle-tremor filter.
- Should have Electronic 12 lead selection having selector positions Test I, II, III, aVR, aVL, zVP, V
- Should have sensitivity continuously variable from 0 to 15 mm/mV with marking for 10mm/mV calibration.
- Damping should be 5-10% overshoot.
- Calibration should be of push button generated by electronic circuitry working.
- Power supply should be on AC Mains 180-250V and Battery 12V and power consumption 25VA.
- Should have following standard accessories.

- Patient cable—1 No.
- Earth cable—1 No.
- Clipon Electrodes—4 Nos.
- Chest Electrodes with Rubber bulb—1 No.
- Accessory case—1 No.
- Cardi-Jelly Bottle Recording—1 No.
- Paper (20 m roll)—2 Nos.

The number and date of opening of the tender should be superscribed on the envelope containing the tender.

**Cost of tender form :**

Original—Rs. 169 (including S. T.)

Duplicate—Rs. 113 (including S.T.)

Last date and time of sale of tender form—18-2-2008, 3 p. m.

Last date and time of receipt of filled tender form—18-2-2008, 4 p. m.

Date and time of opening of the tender—18-2-2008, 4.30 p. m.

Tenders received after the prescribed date and time will not be accepted. The maximum period required for delivery of the equipment should also be mentioned.

Tender forms can be obtained from the office of the undersigned on payment of cost by Cash/Money Order from 1-1-2008. An amount of Rs. 50 (Rupees Fifty only) is to be paid extra for tender form by post. Earnest Money Deposit of 1% of the total cost will have to be produced in the form of demand draft taken in favour of the Director of Insurance Medical Services along with the filled tender form.

Tenders will be opened on the prescribed date in the presence of the tenderers or their authorized representatives at the appointed date and time.

The equipment tendered should conform to ISI specification. The prices quoted should be inclusive of all taxes, duties and transportation charges to the respective destinations.

The successful tenderer should be made Annual Repair and Maintenance Contract before the purchase subject to the terms and conditions of ESI Corporation. More information and conditions governing the supply can be obtained from the office of the undersigned on all working hours.

The undersigned authority reserves the right to accept or reject any tender without assigning any reason thereof. All other conditions stipulated in the Kerala State Stores Purchase Manual are applicable to this tender also.

(Sd.)  
Director of Insurance  
Medical Services,  
Thiruvananthapuram.